

2007 Kansas Environmental Conference

August 21 - 23, 2007
Grand Prairie Hotel and Convention Center
Hutchinson

Sponsored by the Kansas Department of Health and Environment and
the US Environmental Protection Agency Region 7

Kansas Department of Health and Environment
Bureau of Environmental Field Services
1000 SW Jackson, Suite 430
Topeka, KS 66612

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Agenda-at-a-Glance

Wednesday, August 22					
Sessions					
8:15 – 9:15	Keynote Presentation – Jeff Burke, NPPR				
9:30 – 11:45	Bureau Program Updates				
12:00 – 1:15	P2 Awards Luncheon				
Date/Time	Waste Track <i>Endeavor IA</i>	Air Track <i>Endeavor IB</i>	Water Track <i>Apollo I</i>	Case Studies <i>Apollo II</i>	Sustainability <i>Apollo III</i>
1:20 – 2:20	DOT Hazardous Materials Shipping	Radiation 101	SPCC	P2 Intern Program	Green Team for Businesses
2:30 – 3:30	Hazardous Waste - The Old and the New	Air Compliance Issues	Stormwater Pollution Prevention Plans (SWP3)	P2 Award Winner Raytheon	Renewable Biofuels and Technology
3:50 – 4:50	Hazardous Waste - The Old and the New (repeat)	Smoke Management Initiative	SPCC (repeat)	P2 Award Winner North American Salt	Equus Beds Recharge Project
5:00 – 6:30	Vendor Sponsored Social Hour				
Thursday, August 23					
8:30 – 9:30	Disaster Response				
9:40 – 10:40	E-Waste Management in Kansas: A Push Towards Recycling	New Air Regulations Update	KDWP/KHS NPDES permit requirements	4 th & Carey & Scotch Drycleaner	Environmental Issues at Ethanol Plants
11:00 – 12:00	Universal Waste	Air Quality in Kansas	TMDL Aftermath: Implications to Industrial Permittees	Environmental Use Control and Brownfields Tax Incentive	Reducing a Facility's Environmental Footprint
12:00 – 1:30	Lunch				

CONFERENCE OVERVIEW

The 2007 environmental conference hosted by the Kansas Department of Health and Environment, Division of Environment, will provide updates on environmental issues, new technologies, regulatory information and pollution prevention.

GOAL

The goal of the conference is to provide businesses, industries, community leaders, consultants, and the public with an understanding of new regulations, current trends in environmental quality, new technologies, advantages of pollution prevention and to have questions answered.

WHO SHOULD ATTEND?

The conference has been developed by a planning committee comprised of environmental managers, industrial engineers, attorneys, and university staff. Anyone interested in environmental regulations, pollution prevention, new technologies or the status of the environment in Kansas is invited to attend.

REGISTRATION

Deadline for registration is August 14, 2007. You can register online by going to www.kdheks.gov/sbcs/environment_conf.html or you can complete the registration form and mail your check or money order payable to KDHE Training Fee Fund to Kansas Environmental Conference, KDHE Bureau of Environmental Field Services, 1000 SW Jackson, Suite 430, Topeka, Kansas 66612. *Limited late and on site*

registration will be available for \$170 and will include admission to sessions, and meals if space allows.

PROFESSIONAL DEVELOPMENT HOURS

A Certificate of Attendance will be offered to those individuals who request one on the registration form. This certificate, along with a copy of the agenda, will assist individuals needing to document professional development hours for their technical profession. It is up to each individual to determine how many PDHs were earned at the conference. For more information on documenting PDHs, visit the Kansas State Board of Technical Professions' Web site at <http://www.accesskansas.org/ksbtp/>.

LOCATION AND ACCOMMODATIONS

The conference will be held at the Grand Prairie Hotel and Convention Center, 1400 North Lorraine in Hutchinson. Please make your own hotel reservations by calling (866) 577-7527 or (620) 669-9311. A block of rooms has been reserved. Mention you are with the Kansas Environmental Conference to receive the rate of \$67 per night plus tax. ***Your reservation must be made by August 7 to receive this rate.***

EXHIBITORS

If you are interested in exhibiting, contact KDHE BEFS at 785-296-6603 for a vendor registration form or go to www.kdheks.gov/sbcs/environment_conf.html to register online. Cost is \$350 and includes a table and two paid conference registrations.



Join us on a group tour of the
Kansas Underground Salt Museum
on August 21.

It's more than a museum...it's an adventure!

- 650 Feet below the Kansas prairie
- The only museum of its kind in the Western Hemisphere
- 100,000 square feet of awe-inspiring space
- 12,000 square feet above ground visitor center
- Salt deposits formed 275 million years ago
- Interactive displays

Cost of the tour is \$12. To sign up for the tour, check the box on the conference registration form and include the \$12 in the registration payment. ***Tour participants will need to be at the museum by 3:00 pm.*** Once underground, the tour will last approximately two hours. For the museum location and directions, visit www.undergroundmuseum.org. ***The tour is limited to 50 people and reservations for the tour must be received by July 31.***

TUESDAY, AUGUST 21, 2007

1:00 - 6:00 PM

Exhibitor Setup and
Conference Registration

3:00 PM

Tour at Underground Salt Museum

There is an additional fee of \$12 for the tour. The museum must have the final head count three weeks prior to the event, so you **must register by July 31** if you want to go on the tour. Tour participants need to be at the museum by 3:00 PM.

Keynote Speaker

Jeffrey Burke is the Executive Director of the National Pollution Prevention Roundtable (NPPR), the largest membership organization in the United States devoted solely to efforts to avoid, eliminate, or reduce pollution at the source. Before becoming director of NPPR, Burke worked for the Environmental Protection Agency. He was the Philadelphia Region Pollution Prevention Coordinator for nine years, and he developed EPA's International Course on Principles of Pollution Prevention and Cleaner Production. He has been an invited lecturer at the University of Pennsylvania, the University of Virginia, and Temple University, and he has given conference and training program presentations on pollution prevention to industry and trade groups, non-profit organizations, and governmental agencies throughout the United States as well as in Poland, China, South Africa, and Thailand. Mr. Burke will discuss the evolution of the pollution prevention movement since the creation of the NPPR in 1985. He will utilize real world examples, both successful and unsuccessful, of P2 implementation and discuss the movement towards sustainability and stewardship, including the inherent challenges the movement brings.



WEDNESDAY, AUGUST 22, 2007

Prefunction Area

7:30 - 8:15 REGISTRATION/CONTINENTAL BREAKFAST

Endeavor I

8:15 - 8:25 WELCOME

8:25 - 9:15 KEYNOTE ADDRESS, JEFF BURKE

Endeavor III

9:15 - 9:30 BREAK, VISIT EXHIBITS

Endeavor I

9:30 - 11:45 BUREAU UPDATE

KDHE's Bureau Directors (Air and Radiation, Waste Management, Water, Environmental Remediation and Environmental Field Services) will provide program updates and an update of new, pending or proposed environmental regulations. This is your opportunity to be current on new or changing requirements and programs from the Division of Environment.

John Mitchell, Environmental Field Services

Clark Duffy, Air and Radiation

Bill Bider, Waste Management

Karl Mueldener, Water

Gary Blackburn, Environmental Remediation

Endeavor II

12:00 - 1:15 P2 AWARDS LUNCHEON

1:20 - 2:20 CONCURRENT SESSIONS

Endeavor IA

DOT Hazardous Materials Shipping

Hazardous Materials: What are they and do the regulations apply to me?

Lonnie Cadman, FMCSA

Endeavor IB

Radiation 101

Radioactive Material Fundamentals -

An introduction into the world of radiation protection.

Investigating Radium Contamination in Kansas -

A brief overview of radium contamination identification and remediation.

David Whitfill, KDHE BAR

David Lawrenz, KDHE BAR

Apollo I

SPCC (This session will be repeated at 3:50)

What are the latest changes to the SPCC requirements?

Get a quick review of the SPCC rule and how the new updates might affect you.

Ward Burns, EPA Region 7

Greg Gorman, Burns and McDonnell

Jessica Berg, KDHE BER

Apollo II

P2 Intern Program

KSU Pollution Prevention Institute's P2 Intern Program has resulted in fantastic cost savings for businesses! Learn how they did it and how you might become involved with the program.

David Carter, KSU PPI

Ryan Hamel, KSU PPI

Dan Willis, Haldex Brake

Apollo III

Green Team for Businesses

Learn about the benefits of creating a Green Team and how you can get one started at your business.

Meranda Reifschneider, KDHE BWM

Kay Johnston, KSU PPI

2:30 - 3:30 CONCURRENT SESSIONS

Endeavor IA

Hazardous Waste - The Old and the New

(This session will be repeated at 3:50)

This session will take a look back at the top 10 historical violations of Kansas hazardous waste regulations as well as a look forward to new hazardous waste regulations soon to be adopted in the state.

Rebecca Wenner, KDHE BWM

Endeavor IB

Air Compliance Issues

A contrast between state and federal enforcement actions as we step you through the compliance maze, share insight on the Bureau Director letter (BDL), Non Compliance (NON), Notice of Violations (NOV), Finding of Violation (FOV), Consent Agreement (CA) and Orders.

Joann Heiman, US EPA Region 7

Mary Mahaffey, KDHE BAR

Apollo I

Stormwater Pollution Prevention Plans (SWP3)

This session will walk you through how to develop an SWP3 plan for your industrial activities.

Eric Staab, KDHE BOW

Apollo II

P2 Award Case Studies

Hawker Beechcraft (formerly Raytheon) will share information on the two projects for which the company received P2 awards for energy efficiency and public education and outreach.

Mike Price, Hawker Beechcraft

L.E. Waldmeier, Hawker Beechcraft

Apollo III

Renewable Biofuels and Technology

Attend this session to learn about the basics of biofuels, emerging technologies, and the status of biofuels in

Kansas.

Corey Mohn, Ks. Dept. of Commerce

3:30 - 3:50 BREAK, VISIT EXHIBITS

3:50 - 4:50 CONCURRENT SESSIONS

Endeavor IA

Hazardous Waste - The Old and the New (REPEAT)

This session will take a look back at the top 10 historical violations of Kansas hazardous waste regulations as well as a look forward to new hazardous waste regulations soon to be adopted in the state.

Rebecca Wenner, KDHE BWM

Endeavor IB

Smoke Management Initiative

This session will be a discussion of future smoke management initiatives of the Bureau of Air and Radiation related to commercial, industrial, agricultural and residential burning. The goal of these initiatives will be to educate the public and decision makers on the need to eliminate or minimize prescribed burning to protect public health and the environment.

Clark Duffy, KDHE BAR

Apollo I

SPCC (REPEAT)

What are the latest changes to the SPCC requirements? Get a quick review of the SPCC rule and how the new updates might affect you.

Ward Burns, EPA Region 7

Greg Gorman, Burns and McDonnell

Jessica Berg, KDHE BER

Apollo II

P2 Award Case Study - North American Salt Co.

Learn how effective partnering has resulted in remediating a groundwater remediation project.

Jim Wolf, Compass Minerals

Randy March, Golder Associates, Inc.

John Sweet, City of Lyons

Rick Bean, KDHE BER

Apollo III

Equus Beds Recharge Project

To meet Wichita's future water needs, this unique project was developed to inject ground water into the Equus Beds Aquifer for the purpose of storage and later recovery of the ground water

Mike Hughes, CDM

Kirk Hoeffner, KDHE BOW

5:00 - 6:30 VENDOR SPONSORED RECEPTION

THURSDAY, AUGUST 23, 2007

7:30 - 8:30 BREAKFAST BUFFET

8:30 - 9:30 PLENARY SESSION

Disaster Response - Overview of the environmental response to the Greensburg tornado and the Coffeyville flood. Information on how KDHE set up debris and hazardous materials management plans and worked with EPA, the county, the National Guard, FEMA, etc. to monitor air, sample properties for asbestos, prepare and operate the debris management areas, and re-establish water supplies.

Bill Bider, KDHE BWM

9:40 - 10:40 CONCURRENT SESSIONS

Endeavor IA

E-Waste Management in Kansas: A Push Towards Recycling

This session will examine current e-waste management methods; applicable state and federal regulations, policies, and best management practices; and state financial aid to stimulate recycling.

Bill Bider, KDHE BWM

Endeavor IB

New Air Regulations Updates

Mercury, regional haze, PSD, NSR, permitting, small engines, and much more! An update on the current status of federal and state rulemaking efforts will help keep you in touch.

Miles Stotts, KDHE BAR

Marion Massoth, KDHE BAR

Apollo I

KDWP/KSHS NPDES Permit Requirements

Wildlife & Parks and the state historical society will discuss their requirements as they relate to NPDES construction permits.

Jim Hays, KDWP

Patrick Zollner and Tim Weston, KSHS

Apollo II

BER Case Studies - 4th & Carey and Scotch Drycleaner

Learn about the remediation technologies used to clean up these sites.

Dan Nicoski, KDHE BER

Mary Daily, KDHE BER

Don Koci, City of Hutchinson

Danita Boettner, CDM

Apollo III

Environmental Issues at Ethanol Plants

As more and more ethanol plants are being proposed,

how are they affecting the environment? What environmental regulations do they have to comply with and how do they do it?

Bill Roddy, ICM

10:40 - 11:00 BREAK, VISIT EXHIBITS

11:00 - 12:00 CONCURRENT SESSIONS

Endeavor IA

Universal Waste

Get an overview of the Universal Waste rule and hear from a couple of businesses how it can save you money!

Jim Rudeen, KDHE BWM

Troy Williams, Bombardier Learjet

Scott Sherraden, Philips Lighting Co.

Endeavor IB

Air Quality in Kansas

A discussion on how ambient air monitoring data, emissions inventory data and modeling are used to assess air quality in Kansas.

Andy Hawkins, KDHE BAR

Scott Weir, KDHE BAR

Apollo I

TMDL Aftermath: Implications to Industrial Permittees

Possible outcomes for renewed NPDES permits stemming from TMDLs.

Tom Stiles, KDHE BOW

Apollo II

Environmental Use Control and Brownfields Tax Incentive

Nuts and bolts of KDHE's EUC program with emphasis on process, environmental and cost benefits, and accomplishments. The Brownfields Tax Incentive provides advantages to taxpaying stakeholders conducting environmental cleanups at contaminated sites.

E. Jean Underwood, KDHE BER

Whitney Rawls, KDHE BER

Apollo III

Reducing a Facility's Environmental Footprint

What are some of the ways your company can reduce its environmental footprint? Are there low hanging fruit that will not only reduce a company's impact, but also provide significant savings?

Barb Johnson, KSU PPI

David Carter, KSU PPI

12:00 - 1:30 LUNCH



The Kansas Environmental Conference is now offering online registration through KanPay Express (a service of Kansas.gov). To register online, go to www.kdheks.gov/sbcs/environment_conf.html. **Payment methods accepted include: MasterCard, Visa, Discover, American Express, and Electronic Checks.**

Online registration will close August 14. After August 14, you must register on-site for \$170 (checks only - no credit cards accepted on-site).

Kansas Environmental Conference

August 21 - 23, 2007

Registration Form

Name:

Organization:

Address:

City:

State:

Zip:

Telephone:

Fax:

E-Mail: (registrations will be confirmed by e-mail)

Please indicate the type of organization you represent:

☐ business/industry

☐ state or federal government

☐ consultant

☐ county/municipality

☐ educational institution

☐ other _____

Please indicate the events you plan on attending:

☐ Tuesday, August 21 Underground Salt Museum Tour (3:00)
(additional cost of \$12 - must register by 7/31/07)

☐ Wednesday, August 22 Conference

☐ Wednesday, August 22 P2 Awards Luncheon

☐ Thursday, August 23 Conference

☐ Thursday, August 23 Lunch

☐ check here if you request vegetarian lunches.

☐ check here if you would like to receive a
Certificate of Attendance.

Please indicate if you have any special needs: _____

Mail this registration form along with payment (check or money order payable to KDHE Training Fee Fund) to:

Kansas Environmental Conference
KDHE Bureau of Environmental Field Services
1000 SW Jackson, Suite 430
Topeka, KS 66612

Questions? Call KDHE BEFS at 785-296-6603

Registration fee calculation:

Tour tickets _____ x \$12 = _____

Registration Fee _____ \$150

TOTAL AMOUNT DUE: _____

Cancellation Policy: Registrations may be cancelled until August 14 upon receipt of written request. The conference fee will be refunded, less a \$10 handling fee. No refunds will be made after August 14. Substitutions are permitted. For additional information, call (785) 296-6603.